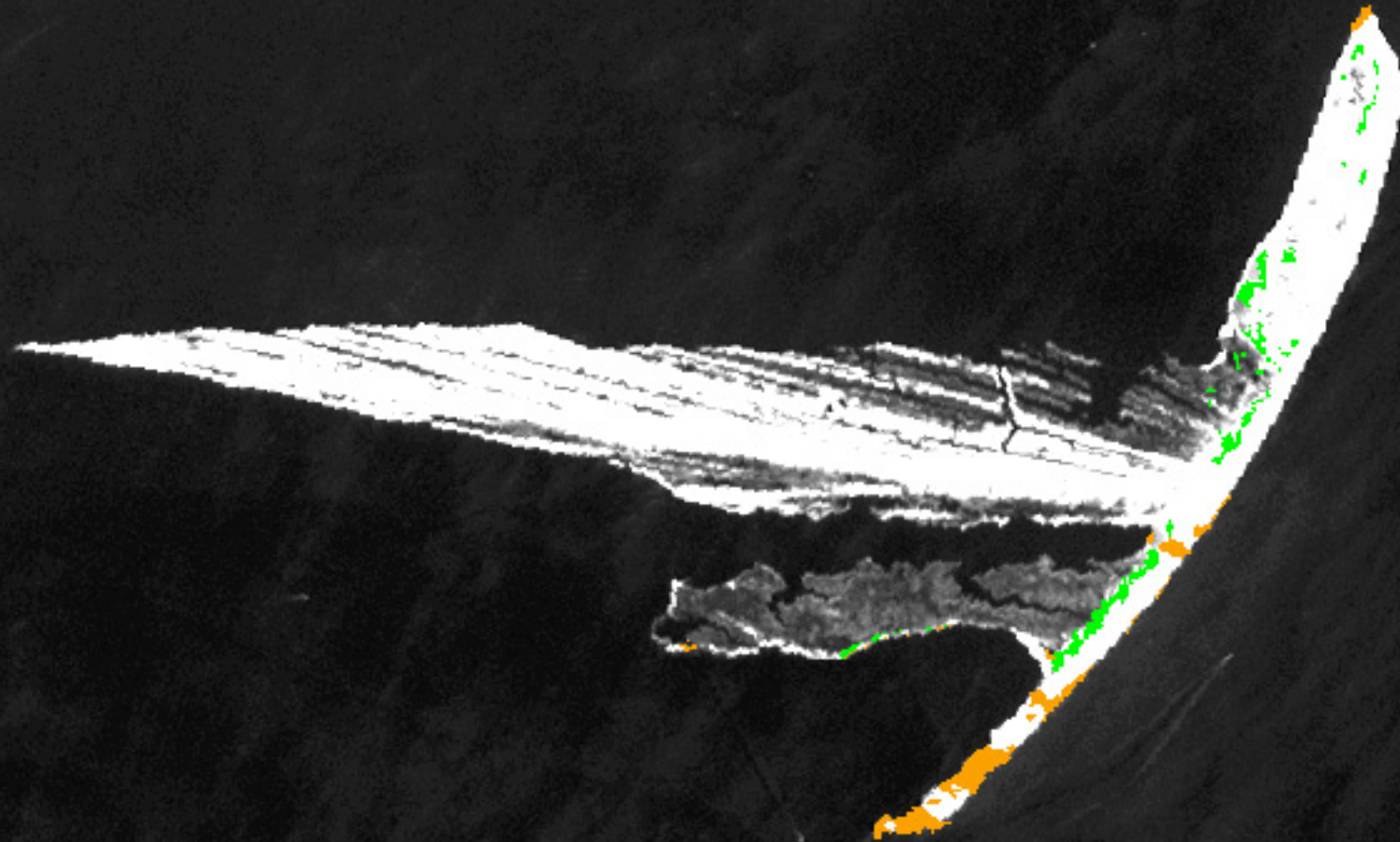



# Change Detection of Cat Island Before and After Hurricane Katrina

## Gulf Islands, Mississippi



### Legend

 Loss in Vegetation and Soil  
to Water

Area (Acres)  
43.09

 Loss in Vegetation  
to Soil

32.2

Change derived from ASTER images  
acquired on 22Jul05 and 08Sep05